



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Sheet

1

of

1

		Complete if Known	
Application No.	10/033,857		
Filing Date	November 2, 2001		
First Named Inventor	Li Sha		
Art Unit	2611		
Examiner Name	Christopher C. Grant		
Attorney Docket Number	22682-06281		

U.S. PATENT DOCUMENTS

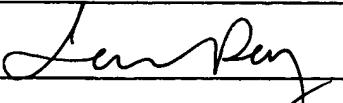
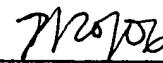
Examiner Initials*	Cite No. ¹	Document No.	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
JEP	A1	2002/0196855	12-26-2002	Miyagoshi et al.
JEP	A2	2002/0015528	02-07-2002	Kondo et al.
JEP	A3	US- 4,873,684	10-10-1989	Kobayashi et al.
JEP	A4	US- 5,187,577	02-16-1993	Kim
JEP	A5	US- 5,341,492	08-23-1994	Sakata
JEP	A6	US- 6,421,094	07-16-2002	Han
JEP	A7	US- 6,591,381	07-08-2003	Kim et al.
JEP	A8	US- 6,704,493	03-02-2004	Gasanov et al.

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
	B1				

OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ⁶
	C1		

Examiner Signature		Date Considered	
--------------------	---	-----------------	---

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Sheet

1

of

1

		Complete if Known	
Application No.		10/033,857	
Filing Date		November 2, 2001	
First Named Inventor		Sha Li	
Art Unit		2614	
Examiner Name		Not Yet Known	
Attorney Docket Number		22682-06281	

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document No.	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
JUP	A1	US-6,647,061 B1	11-11-2003	Panusopone et al.
JWD	A2	US-6,593,860 B2	07-15-2003	Lai et al.
JUP	A3	US-6,463,445 B1	10-08-2002	Suzuki et al.
JUN	A4	US-6,407,680 B1	06-18-2002	Lai et al.
JUP	A5	US-5,835,145	11-10-1998	Ouyang et al.
		US-		

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶

OTHER REFERENCES - NON-PATENT LITERATURE DOCUMENTS

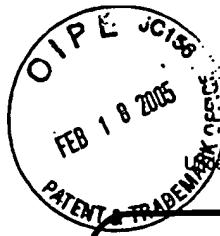
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ⁶

Examiner Signature	Date Considered
	7/20/00

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.



Substitute for form 1449A/PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Sheet

1

of

1

		Complete If Known	
Application No.		10/033,857	
Filing Date		November 2, 2001	
First Named Inventor		Sha Li	
Art Unit		2614	
Examiner Name		Not Yet Known	
Attorney Docket Number		22682-06281	

U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No. ¹	Document No.	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
JWP	A1	US-6,701,405 B1	03-02-2004	Adusumilli et al.
JWP	A2	US-8,523,071 B1	02-18-2003	Klinger et al.
JWP	A3	US-2002/0199040 A1	12-26-2002	Irwin et al.
JWP	A4	US-2001/0016884 A1	08-23-2001	Sato et al.
JWP	A5	US-5,228,130	07-13-1993	Michael
	US-			

FOREIGN PATENT DOCUMENTS				
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
				T ⁶

Examiner Signature	<i>Jamie Pugl</i>	Date Considered	7/26/06
--------------------	-------------------	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

DEC 13 2001
Substitute for form 1449A/PTO
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Complete if Known	
Sheet	1	of	1	Application No.	10/033,857
				Filing Date	November 2, 2001
				First Named Inventor	Sha Li
				Art Unit	2614
				Examiner Name	not yet known
				Attorney Docket Number	22682-06281

U.S. PATENT DOCUMENTS				
		Document No.		
Examiner Initials*	Cite No. ¹	Number – Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
JW		US-2003/0014457 A1	01/16/2003	Desai, et al.
JW		US-6,209,017 B1	03/27/2001	Lim, et al.
JW		US-RE37,048 E	02/06/2001	McCollum
JW		US-6,038,675	03/14/2000	Gabzdyl, et al.
JW		US-5,941,940	08/24/1999	Prasad, et al.
JW		US-5,799,201	08/25/1998	Lorenz, et al.
JW		US-5,633,897	05/27/1997	Fettweis, et al.
JW		US-5,299,144	03/29/1994	Bartkowiak, et al.

FOREIGN PATENT DOCUMENTS				
		Foreign Patent Document		
Examiner Initials*	Cite No. ¹	Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
				T ⁶

OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published		T ⁶

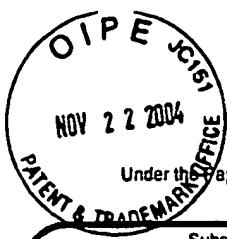
22682/06281/DOCS/1486089.1

Examiner Signature	<i>James R. Hayes</i>	Date Considered	7/26/01
--------------------	-----------------------	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet 1 of 1

Complete if Known	
Application No.	10/033,857
Filing Date	November 2, 2001
First Named Inventor	Sha Li
Art Unit	2614
Examiner Name	not yet known
Attorney Docket Number	22682-06281

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document No.	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
JDP		US-6,421,695	07/16/2002	Bae, et al.
JDP		US-6,243,734 B1	06/05/2001	Doshi, et al.
JW		US-5,361,220	11/01/1994	Asano
		US-		

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶

OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ⁶

22851/06182/DOCS/1481644.1

Examiner Signature		Date Considered	1/26/06
--------------------	--	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.



PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0851-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Substitute for form 1449A/PTO				<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application No.	10/033,857
				Filing Date	November 2, 2001
				First Named Inventor	Sha Li
				Art Unit	2614
				Examiner Name	not yet known
				Attorney Docket Number	22682-06281
Sheet	1	of	1		

U.S. PATENT DOCUMENTS

CITED PATENT DOCUMENTS				
Examiner Initials*	Cite No. ¹	Document No.	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
JRP	US-6,728,862 B1		04/27/2004	Wilson
JRP	US-6,516,031 B1		02/04/2003	Ishihara, et al.
JRP	US-5,398,078		03/14/1995	Masuda, et al.
	US-			

FOREIGN PATENT DOCUMENTS

Examiner Signature	<i>Sam Ray</i>	Date Considered	7/20/06
-----------------------	----------------	--------------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

PTO/SB/08A (10-01)

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Complete if Known	
Sheet	1	of	1	Application No.	10/033,857
				Filing Date	November 2, 2001
				First Named Inventor	Sha Li
				Art Unit	2614
				Examiner Name	not yet known
				Attorney Docket Number	22682-06281

U.S. PATENT DOCUMENTS

RECEIVED

AUG 13 2003

Technology Center 2600

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS					
		Foreign Patent Document			
Examiner Initials*	Cite No. ¹	Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶

Examiner Signature	<i>Jan Rey</i>	Date Considered	7/20/06
-----------------------	----------------	--------------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

22682/06281/DOCS/1369277.1